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Technology Center 2600

Docket Number: C00-054

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **BACHELDER** Customer Number: **23459**  
Serial Number: **10/000,413** Group Art Unit: **2625**  
Filed: **11/2/2001** Examiner: **Chawan, Sheela C.**  
Title: **GAUGING BASED ON GLOBAL ALIGNMENT AND SUB-MODELS**

Certificate of Mailing

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service, first class mail, with sufficient postage in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on:

Date: 12/9/04

By: Cheryl Sloane  
Cheryl Sloane

Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action dated September 9, 2004, Applicant provides the following amendment and remarks:

- **Amendments to the Drawings** begin on page 2 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.
- **Remarks/Arguments** begin on page 3 of this paper.
- **An Appendix** is attached following page 6 of this paper, including:
  - A copy of the executed Oath and Declaration
  - Amended drawing figures.